



**MINISTRY OF BUSINESS,
INNOVATION & EMPLOYMENT**
HIKINA WHAKATUTUKI

MultiProof Certificate

This is to certify that a National Multiple-Use Approval has been issued to:

Multi-Pod (NZ) Limited

Type 1 - Studio Single Storey Modular Housing Unit

under Section 30F of the Building Act 2004 in respect of the approved plans and specifications* and subject to the conditions** specified:

Details of this National Multiple-Use Approval have been entered in the register of National Multiple-Use Approvals in accordance with Section 273 of the Building Act 2004.

Simon Thomas
National Manager Building System Assurance
Consumer Protection and Standards Branch
Ministry of Business, Innovation and Employment

30 November 2021

Date Issued

A10502

Certificate Number

*The approved plans and specifications are those held by the Ministry

**See Schedule for specific drawing references, permitted variations and conditions of approval

Note: The National Multiple-Use Approval referred to in this certificate is subject to change, suspension or revocation. For the current status of this National Multiple-Use Approval, check the Ministry's website www.building.govt.nz

Schedule for certificate number A10502

Permitted Variations:

Foundations:

Foundation design is not included in this approval

Building Design Reference to Drawings

Refer to the Ministry's website www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10502 for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings - Poneke Limited - S17003

110 Rev B Plan
111 Rev B Framing Plans
112 Rev B Roof Plan
113 Rev B Electrical & RCP
114 Rev C Sanitary Plumbing Plan
115 Rev B Water Supply Plan
116 Rev B Elevations
117 Rev B Joinery Schedule
118 Rev C Kitchen Elevation
119 Rev C Bathroom Elevations

Architectural Details—Poneke Limited - S17003

500 Rev B Wall Detail - Structural Post External Corner
501 Rev B Wall Detail - Stiffener
502 Rev B Wall Detail - Structural Post Internal
502a Rev B Wall Detail - Inter tenancy
503 Rev B Wall Detail - Flush Box Detail
510 Rev B Roof Verge to Wall Junction Detail
511 Rev B Gutter to Wall Junction Detail
512 Rev B Gutter over Window Joinery Detail
520 Rev B Window Joinery Head Detail
521 Rev B Window Joinery Sill Detail
522 Rev B Window Joinery Jamb Corner Post Detail
523 Rev B Door Jamb at Module Junction
530 Rev B Wall Detail - Module External Junction
531 Rev B Wall Detail - Module Internal Junction
532 Rev B Module Seam / Roof Junction Detail
533 Rev B Floor Detail - Module Junction
534 Rev B Floor Detail - Module Junction 1x Wall
535 Rev B Floor Detail - Module Junction 2x Wall
536 Rev B Module Seam / Roof Junction (2x wall)
537 Rev B Module Seam Detail - Corridor Plan
538 Rev B Module Seam Detail - Corridor Section
539 Rev B Module Seam Detail - Inter tenancy Wall
540 Rev B Wall Base Detail
541 Rev A Deck Balustrade Detail
542 Rev A Deck Threshold Detail
580 Rev B Penetration - Heat Recovery Ventilation
581 Rev B Penetration - Extract Bathroom
582 Rev B Ceiling Detail - Sprinkler
583 Rev B Ceiling Detail - Fire Rated Recessed Light Fitting
584 Rev A Penetration - Vent Elevation Detail
585 Rev B Riser Shaft Vertical Junction
586 Rev B Penetration - Small Pipe
587 Rev B Penetration - Fire Damper through Knauf Firewall

590 Rev B Tiled Floor Detail
591 Rev B Recessed Tiled Shower
592 Rev B Recessed Tiled Shower (Junction with wall)
593 Rev B Wall Detail - Tiled Shower Internal Corner

Architectural Specification - Poneke Limited - Project Specification

Structural Drawings - Kirk Roberts Consulting Job No: 1930077
EcoTech Modular Typologies

S0.01 Rev C Standard Notes
S3.00 Rev C Typical Prefabricated Module Type 1
S3.01 Rev D Typical Prefabricated Module Type 2
S3.02 Rev D Typical Prefabricated Module Type 3
S3.05 Rev B Steel Details

Structural Specification - Kirk Roberts Consulting Job No: 1930077 dated 14 April 2021

Certificate Holder

Multi-Pod (NZ) Ltd
20 Oxford Street, Richmond 7020
Company number: 4432798

Certificate number: A10502

Issued by

Ministry of Business, Innovation and
Employment
PO Box 1473, Wellington 6140

Website:
www.building.govt.nz/multiproof

Email: multiproof@mbie.govt.nz

Date issued: 30 November 2021

Restricted Building Work

Certificates of Work received from:

Craig Oldfield
CPEng 1022759

- Primary Structure

Nic Ballara
Registered Architect No 2962

- External Moisture Management Systems

Classified Use

(Building Code clause A1)

Housing:
Detached Dwelling

Note:
Inspection procedures including any construction monitoring to be confirmed with the application for building consent

This National Multiple-Use Approval is subject to the following conditions:

1. This National Multiple-Use Approval may only be used in its entirety, and does not apply to any one part of the plans and specifications.
2. If there are any changes to the approved plans and specifications this National Multiple-Use Approval does not apply.
3. Minor variations to the design as defined in the Building (Minor Variations) Regulations 2009 are permitted; and must be assessed at the building consent stage.
4. Mirror images and flipped or handed images of the floor plan and roof plan are permitted.
5. The approval is for a single storey dwelling design, on a site specific designed foundation.
6. Foundation design is not included in this National Multiple-Use Approval and must be assessed at the building consent stage.
7. A site specific fire engineering report must be submitted and assessed at the building consent stage.
8. A draft compliance schedule detailing the maintenance procedures for the specified systems must be submitted and assessed at the building consent stage.
9. The building must be connected to a sewer or foulwater disposal system and connected to a potable water supply.
10. This National Multiple-Use Approval can only be used where the following conditions apply:
 - a. Wind zone: Limited to sites up to and including maximum wind speed of 60m/s ULS as calculated by AS/NZS 1170.2:2002 (50m/s under SLS)
 - b. Seismic zone: Limited to sites up to and including zone 3 as defined in NZS 3604:2011 cl 5.3.2.
 - c. Exposure zone: Limited to sites up to and including Zone D as defined in NZS 3604: 2011. Excludes all microclimatic conditions.
 - d. Climate zone: Limited to sites up to and including Zone 3 as defined in NZS 4218:2009